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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 32860-000639/US Hans-Juergen FLUCK; Alexej GERSTMAIER; and Martin Inventor(s) METHOD AND APPARATUS FOR ASYNCHRONOUSLY TRANSFERRING AT LEAST ONE MESSAGE SIGNAL Title

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

APPLICATION ELEMENTS				ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.					Washington, DC 20231					
2.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.				<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission</li> </ol>					
See 37 CFR 1.27.  Specification [Total Pages 15]  (preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross References to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table,					<ul> <li>(if applicable, all necessary)</li> <li>a. ☐ Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ol> <li>i. ☐ CD-ROM or CD-R (2 copies); or</li> <li>ii. ☐ paper</li> <li>c. ☐ Statements verifying identity of above copies</li> </ol> </li> </ul>					
		gram listing append	x		ACCOMPANYING APPLICATIONS PARTS					
- •	<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings ( if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> </ul>					9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney				
-	Abstract of the Di	sclosure			11. 🔲	English Tr	anslat	tion Docu	ment <i>(if applicable)</i>	
	rawing(s) ( <i>35 L</i> Declaration		tal Sheets 1		12. 🛛	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
		ed (original or copy	• -	J	13. 🔲	Preliminar	y Ame	endment		
	Copy from a pr	rior application (37	CFR 1.63 (d))	41	14. 🛛	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
• . –	_'	tion/divisional with		itea)	15. 🛛				Document(s)	
i. <u>L</u>	J DELETION Signed stateme	OF INVENTOR( nt attached deleting	S) inventor(s)		(if foreign priority is claimed)					
		ior application, see 3			16. Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. 🗌 App	olication Data S	heet. See 37 CFF	R 1.76		17. X Other: Information Sheet					
	17. 🖸 Other. information sneet									
		CATION, check app eet under 37 CFR		supply	the requisit	e informatio	n belo	w and in a	preliminary amendment,	
☐ Conti	nuation [	☐ Divisional	☐ Continuation-	in-part	(CIP)				/	
	olication information							Unit:		
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
			17. CORRE	SPON	DENCE AD	DRESS				
☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)							rrespondence address below			
	Harness, Dick	ey & Pierce, P.L.	D.		· · · · · · · · · · · · · · · · · · ·					
Name	Trainess, Biolog & Fiction, Fiction.									
Address	P.O. Box 8910									
City	Reston State			VA	Zip Code		Code	20195		
Country	Country United States of America Telephone		703-668-8000 Fax			Fax	703-668-8200			
Name (Pr	int/Type)	Donald J. Daley	Λ ·	7,	Registration No. (Attorney/Agent) 34,313					
Signature /		1/	Ill	/	The			Date	October 31, 2003	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Approved for use through 10/31/2002. OMB 0651-0032

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FEE TRANSI	MITTAL	Complete if Known					
for FY 20		Application Number	NEW October 31, 2003 Hans-Juergen FLUCK; Alexej GERSTMAIER; and Martin GLASER UNASSIGNED UNASSIGNED				
101112		Filing Date					
		Inventor(s)					
Patent fees are subject to	annual revision.	Examiner Name					
		Group / Art Unit					
TOTAL AMOUNT OF PAYMENT	(\$) 1.018.00	Attorney Docket No.	32860-000639/US				

		EEE CALCHI ATION (continued)					
METHOD OF PAYMENT (chec	<u> </u>				FEE C	ALCULATION (continued)	
	The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:			FEE\$	Small Entity		
Deposit Account 08-0750		Fee Code	Entity Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald
Number			130	2051	65	Surcharge - late filing fee or oath	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Account Harness, Dickey & Pierce, P.L.	1053	1053	1053	130	Non-English specification		
Name	1812	2,520	1812	2,520	For filing a request for reexamination		
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Applicant claims small entity status.  See 37 CFR 1.27	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
2.   Payment Enclosed:		1251	110	2251	55	Extension for reply within first month	
☑ Check ☐ Credit card ☐ Money Order	☐ Other	1252	420	2252	210	Extension for reply within second month	
FEE CALCULATION		1253	950	2253	475	Extension for reply within third month	
BASIC FILING FEE		1254	1,480	2254	740	Extension for reply within fourth month	
Large • Entity Small Entity		1255	2,010	2255	1,005	Extension for reply within fifth month	
Fee Fee Fee Fee Description	r Fee Paid	1401	330	2401	165	Notice of Appeal	
Code (\$) Code (\$)	770	1402	330	2402	165	Filing a brief in support of an appeal	
1001 770 2001 385 Utility filing fee	770	1403	290	2403	145	Request for oral hearing	
1002         340         2002         170         Design filing fee           1003         530         2003         265         Plant filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 770 2004 385 Reissue filing fe	•	1452	110	2452	55	Petition to revive - unavoidable	
1005 160 2005 80 Provisional filling	fee	1453	1,330	2453	665	Petition to revive - unintentional	
CURTOTAL (4)	(\$) 770	1501	1,330	2501	665	Utility issue fee (or reissue)	
SUBTOTAL (1)	(\$) 770	1502	480	2502	240	Design issue fee	
2. EXTRA CLAIM FEES		1503	640	2503	320	Plant issue fee	
	ee from Fee	1460	130	1460	130	Petitions to the Commissioner	
Claims b Total Claims 29 -20 ** = 9 X	elow Paid 18 = 162	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Independent	86 = 86	1806	180	1806	180	Submission of Information Disclosure Stmt	
Claims 4 3 = 1 X Multiple Dependent X	0 = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity Small Entity		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Fee Fee Descript Code (\$) Code (\$)	ion	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1202 18 2202 9 Claims in exc	ess of 20	l					
•	claims in excess of 3	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86 2204 43 ** Reissue inc	ndent claim, if not paid dependent claims over	1802	900	1802	900	Request for expedited examination of a design application	
original pater							
1205 18 2205 9 ** Reissue da over original (	aims in excess of 20 and patent	Other fe	e (specify	/) <u></u>	_		
SUBTOTAL (2)	(\$)248		,		a Ean Pa	aid SUBTOTAL (3)	
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Donald J. Daley	Registration No. Attorney/Agent)	34,313	Telephone	703-668-8000			
Signature	10	e ( The	<u></u>	Date	October 31, 2003			

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **INFORMATION SHEET**

Applicants:

Hans-Juergen FLUCK; Alexej GERSTMAIER; and Martin GLASER

Application No.:

**NEW APPLICATION** 

Filed:

October 31, 2003

For:

METHOD AND APPARATUS FOR ASYNCHRONOUSLY TRANSFERRING AT LEAST ONE MESSAGE SIGNAL

Priority Claimed Under 35 U.S.C. §119 and/or 120:

**COUNTRY** 

**DATE** 

**NUMBER** 

**EUROPE** 

October 31, 2002

02024267.3

Send correspondence to:

HARNESS, DICKEY & PIERCE, P.L.C.

P.O. Box 8910 Reston, VA 20195 (703) 668-8000

The above information is submitted to advise the United States Patent and Trademark Office of all relevant facts in connection with the present application. A timely executed Declaration in accordance with 37 CFR 1.64 will follow.

Respectfully submitted,

Donald J. Daley, Reg. No. 34,313

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DJD:jj